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10/002,483

Form PTO-1449
(Substitute)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Attorney Docket Number
CARR-01000US2

Serial/Patent Number
10/002,483

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

(Use several sheets if necessary)

Applicant/Patent Owner Jeffrey W. Carr

Filing/Issue Date
November 1, 2001

1763
Group Art Unit
3749

APR 30 2002

TECHNOLOGY CENTER B3700

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Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
AWO	1	6,245,202 B1	Jun. 12, 2001	Edamura	204	298.06	Aug. 18, 1999
	2	6,239,553 B1	May 29, 2001	Barnes	315	111.51	Apr. 22, 1999
	3	6,239,004 B1	May 29, 2001	Aga	438	455	Aug. 18, 1998
	4	6,238,587 B1	May 29, 2001	Siniaguine	216	59	Nov. 25, 1998
	5	6,228,330 B1	May 8, 2001	Herrmann	422	186.05	Jun. 8, 1999
	6	6,218,640 B1	Apr. 17, 2001	Selitser	219	121.52	Jul. 19, 1999
	7	6,214,161 B1	Apr. 10, 2001	Becker	156	345	Aug. 6, 1998
	8	6,209,480 B1	Apr. 3, 2001	Moslehi	118	723 I	Jul. 10, 1996
	9	6,207,924 B1	Mar. 27, 2001	Trassy	219	121.52	Feb. 16, 2000
	10	6,203,661 B1	Mar. 20, 2001	Siniaguine	156	345	Dec. 7, 1999
	11	6,200,908 B1	Mar. 13, 2001	Vandamme	438	719	Aug. 4, 1999
	12	6,194,036 B1	Feb. 27, 2001	Babayan	427	563	Oct. 20, 1998
	13	6,170,428 B1	Jan. 9, 2001	Redeker	118	723 I	Jul. 15, 1996
	14	6,153,852	Nov. 28, 2000	Blutke	219	121.59	Feb. 12, 1999
	15	6,143,129	Nov. 7, 2000	Savas	156	345	Jul. 17, 1998
	16	6,139,678	Oct. 31, 2000	Siniaguine	156	345	Nov. 20, 1997
	17	6,105,534	Aug. 22, 2000	Siniaguine	118	723 EB	Nov. 25, 1998
	18	6,093,655	Jul. 25, 2000	Donohoe	438	717	Feb. 12, 1998
	19	6,085,688	Jul. 11, 2000	Lymberopoulos	118	723 I	Mar. 27, 1998
	20	6,074,947	Jun. 13, 2000	Mumola	438	689	Jul 10, 1998
	21	6,073,578	Jun. 13, 2000	Shim	118	723 I	Dec. 4, 1998
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<i>Amo</i>	23	6,056,848	May 2, 2000	Daviet	156	345	Sept. 10, 1997
	24	6,040,548	Mar. 21, 2000	Siniaguine	219	121.48	Nov. 25, 1998
	25	6,030,489	Feb. 29, 2000	Hwang	156	345	Jul. 1, 1999
	26	6,028,286	Feb. 22, 2000	Wicker	219	121.53	Dec. 30, 1998
	27	6,017,221	Jan. 25, 2000	Flamm	437	225	May 30, 1997
	28	6,004,866	Dec. 21, 1999	Nakano	438	459	Feb. 28, 1997
	29	5,981,392	Nov. 9, 1999	Oishi	438	691	Mar. 26, 1997
	30	5,965,034	Oct. 12, 1999	Vinogradov	216	68	Oct. 28, 1996
	31	5,961,772	Oct. 5, 1999	Selwyn	156	345	Jan. 23, 1997
	32	5,955,383	Sept. 21, 1999	Hwang	438	729	Jan. 22, 1997
	33	5,944,902	Aug. 31, 1999	Redeker	118	723 AN	Jun. 16, 1998
	34	5,942,445	Aug. 24, 1999	Kato	438	691	Mar. 25, 1997
	35	5,897,712	Apr. 27, 1999	Hanawa	216	68	Jul. 16, 1996
	36	5,877,471	Mar. 2, 1999	Huhn	219	121.49	Jun. 11, 1997
	37	5,863,829	Jan. 26, 1999	Nakayoshi	438	459	Nov. 13, 1996
	38	5,811,022	Sept. 22, 1998	Savas	216	68	Nov. 15, 1994
	39	5,811,021	Sept. 22, 1998	Zarowin	216	67	Feb. 28, 1995
	40	5,795,493	Aug. 18, 1998	Bukhman	216	59	May 1, 1995
	41	5,767,627	Jun. 16, 1998	Siniaguine	315	111.41	Jan. 9, 1997
	42	5,688,415	Nov. 18, 1997	Bollinger	219	121.41	May 30, 1995
	43	5,676,863	Oct. 14, 1997	Jouvenel	219	121.52	Jul. 12, 1995
	44	5,650,032	Jul. 22, 1997	Keller	156	345	Jun. 6, 1995
	45	5,591,068	Jan. 7, 1997	Taylor	451	104	Mar. 13, 1995
	46	5,563,709	Oct. 8, 1996	Poultney	356	371	Sept. 13, 1994
	47	5,430,355	Jul. 4, 1995	Paranjpe	315	111.21	Jul. 30, 1993
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Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
<i>AWD</i>	49	5,405,480	Apr. 11, 1995	Benzing	156	345	Jul 11, 1994
	50	5,386,119	Jan. 31, 1995	Ledger	250	341.1	Mar. 25, 1993
	51	5,376,224	Dec. 27, 1994	Zarowin	156	643	Feb. 27, 1992
	52	5,375,064	Dec. 20, 1994	Bollinger	364	474.3	Dec. 2, 1993
	53	5,372,674	Dec. 13, 1994	Steinberg	156	643	Jan. 28, 1994
	54	5,364,496	Nov. 15, 1994	Bollinger	156	643	Aug. 20, 1993
	55	5,346,578	Sept. 13, 1994	Benzing	156	345	Nov. 4, 1992
	58	5,344,524	Sept. 6, 1994	Sharma	156	630	Jun. 30, 1993
	59	5,336,355	Aug. 9, 1994	Zarowin	156	345	Dec. 13, 1991
	60	5,298,103	Mar. 29, 1994	Steinberg	156	345	Jul. 15, 1993
	61	5,292,400	Mar. 8, 1994	Mumola	156	643	Mar. 23, 1992
	62	5,291,415	Mar. 1, 1994	Zarowin	364	474.3	Dec. 13, 1991
	63	5,290,382	Mar. 1, 1994	Zarowin	156	345	Dec. 13, 1991
	64	5,280,154	Jan. 18, 1994	Cuomo	219	121.52	Jan. 30, 1992
	65	5,254,830	Oct. 19, 1993	Zarowin	219	121.43	May 7, 1991
	66	5,238,532	Aug. 24, 1993	Zarowin	156	643	Feb. 27, 1992
	67	5,200,595	Apr. 6, 1993	Boulos	219	121.52	Apr. 12, 1991
	68	5,106,827	Apr. 21, 1992	Borden	505	1	Feb. 5, 1991
	69	4,431,901	Feb. 14, 1984	Hull	219	121 PR	Jul. 2, 1982
	70	4,431,898	Feb. 14, 1984	Reinberg	219	121 PG	Sept. 1, 1981
	71	4,306,175	Dec. 15, 1981	Schleicher	315	111.21	Feb. 29, 1980
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Examiner Initial	Patent Application Publication Number	Publication Date	Applicant	
<u>ii</u>				

PENDING U.S. PATENT APPLICATIONS				
Examiner Initial	Application Number	Filing Date	First Named Inventor	Petition to Expunge? Yes No

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Document Number	Publication Date	Country	Class	Subclass	Trans- lation Yes No	
<u>Aw</u>	DE 199 25 790 A 1	Dec. 7, 2000	Germany	H01	J37	X	

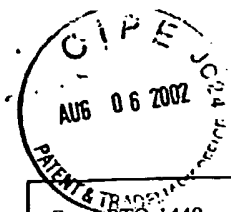
OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)							

Examiner <u>Alan Olin</u>	Date Considered <u>7-14-2004</u>
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Form PTO-1449 (Substitute)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket Number CARR-01000US2		Serial/Patent Number 10/002,483	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant/Patent Owner Jeffrey W. Carr			
				Filing/Issue Date November 1, 2001		Group Art Unit 3749 1763	
U.S. PATENTS							
Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
U.S. PATENT PUBLICATIONS							
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Examiner Initial		Document Number	Publication Date	Country	Class	Subclass	Trans- lation Yes No
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<i>Auto</i>	1	C.B. Zarowin et al. "Rapid Non-Contact, damage free shaping of Optical & Other Surfaces with Plasma Assisted Chemical Etching, 43 rd Annual Symposium on Frequency Control" 1989, Pages 623-626.					
Examiner <i>Alta Oba</i>				Date Considered <i>7-14-2004</i>			
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		Filing/Issue Date November 1, 2001	1763 Group Art. 1 3749

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	2.	4,674,683	Jun. 23, 1987	Fabel	239		May 6, 1986
<i>AWO</i>	3.	5,932,293	Aug. 3, 1999	Belashchenko, et al.	427		Mar. 29, 1996

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Examiner Initial		Patent Application Publication Number	Publication Date	Applicant

PENDING U.S. PATENT APPLICATIONS

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Examiner *Ala Olan*Date Considered *7-14-2004*

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	Applicant/Patent Owner Jeffrey W. Carr	
	Filing/Issue Date November 1, 2001	Group Art Unit 3749-1763

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GROUP 1700

U.S. PATENTS							
Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date

U.S. PATENT PUBLICATIONS				
Examiner Initial		Patent Application Publication Number	Publication Date	Applicant

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<i>AW</i>		WO 97/45856	12/4/1997	WIPO			

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